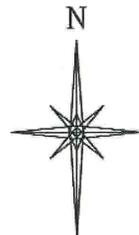


R. 97 W.



SCALE 1" = 1000'

T. 6 S.

SHL

LATITUDE (NAD 83)
NORTH 39.536124 DEG.

LONGITUDE (NAD 83)
WEST 108.237628 DEG.

NORTHING (NAD 27)

631784.64

EASTING (NAD 27)

1228158.31

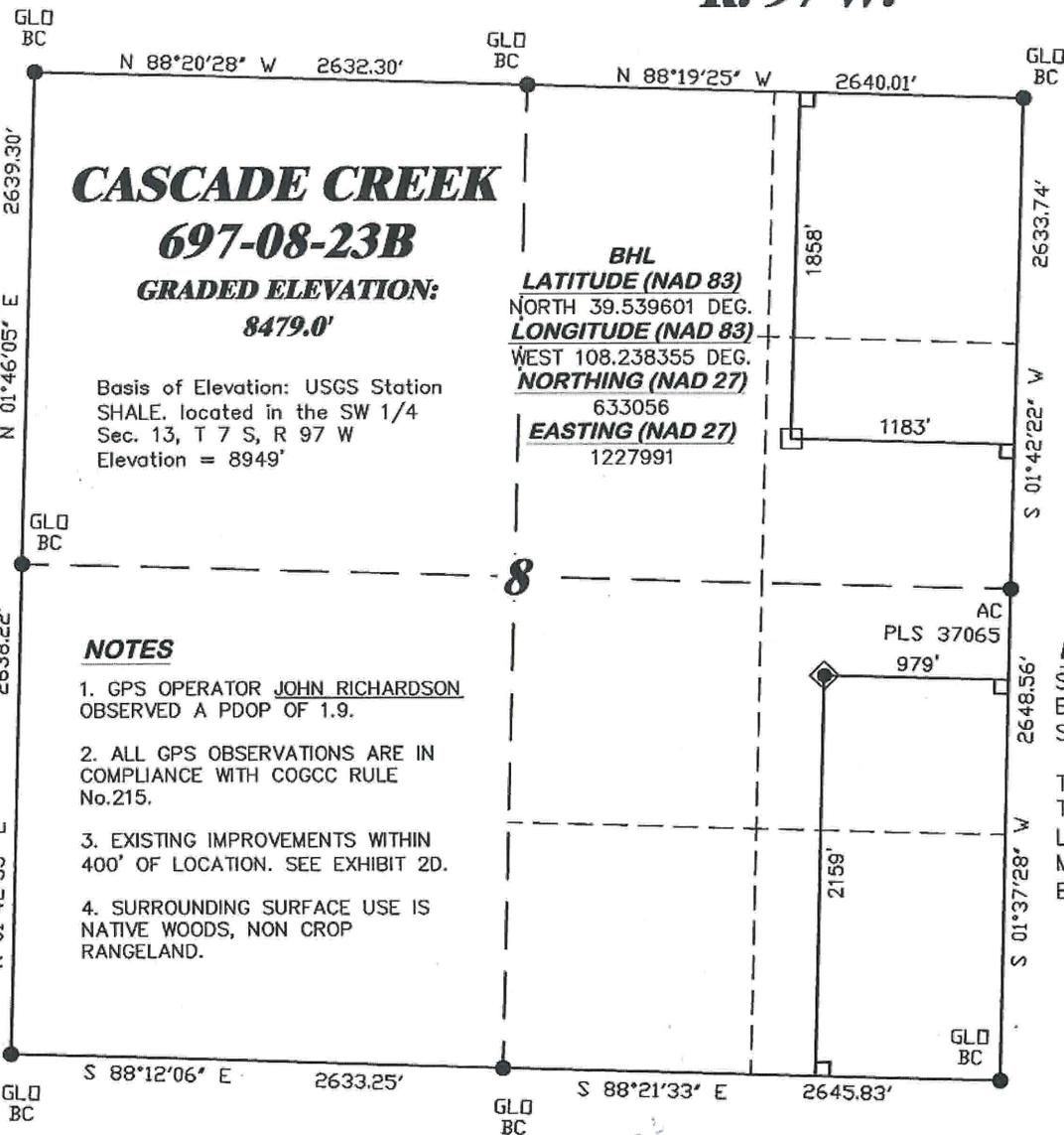
BASIS OF BEARING/DATUM

SPCS CO CENTRAL NAD 27
BASED ON NGS TRIANGULATION
STATION "SHALE"

THE BASIS OF BEARINGS FOR
THIS SURVEY IS THE NORTH
LINE OF THE NE 1/4 OF SECTION 8,
MONUMENTED BY GLO BC'S AND
BEARING N 88° 19' 25" W.

LEGEND

- ◆ WELL LOCATION
- APPROX. BHL
- L DENOTES 90° TIE
- FOUND MONUMENT



CASCADE CREEK
697-08-23B
GRADED ELEVATION:
8479.0'

Basis of Elevation: USGS Station
SHALE, located in the SW 1/4
Sec. 13, T 7 S, R 97 W
Elevation = 8949'

BHL
LATITUDE (NAD 83)
NORTH 39.539601 DEG.
LONGITUDE (NAD 83)
WEST 108.238355 DEG.
NORTHING (NAD 27)
633056
EASTING (NAD 27)
1227991

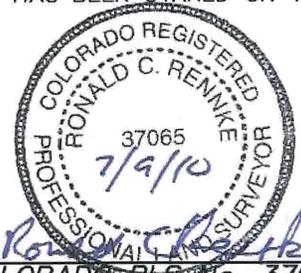
NOTES

1. GPS OPERATOR JOHN RICHARDSON
OBSERVED A PDOP OF 1.9.
2. ALL GPS OBSERVATIONS ARE IN
COMPLIANCE WITH COGCC RULE
No.215.
3. EXISTING IMPROVEMENTS WITHIN
400' OF LOCATION. SEE EXHIBIT 2D.
4. SURROUNDING SURFACE USE IS
NATIVE WOODS, NON CROP
RANGELAND.



SURVEYOR'S STATEMENT

I, RONALD C. RENNKE, AN EMPLOYEE AND AGENT ON BEHALF OF D.R. GRIFFIN & ASSOCIATES, INC. STATE THE PLAT HEREON IS A CORRECT REPRESENTATION OF A SURVEY MADE UNDER MY SUPERVISION ON JULY 1, 2010 OF THE SHOWN CASCADE CREEK 697-08-23B AND THAT THE LOCATION HAS BEEN STAKED ON THE GROUND AS SHOWN ON THE PLAT.



CC 608-43-31 PAD

COLORADO PLS No. 37065

Notice: In accordance with Colorado State Law, any legal action based upon any defect in this survey plat must commence within three (3) years after first discovery of such defect. In no event, may any action based upon any defect in this survey plat be commenced more than ten (10) years from the date of certification shown hereon.

DRG RIFFIN & ASSOCIATES, INC.
1414 ELK ST., ROCK SPRINGS, WY 82901
(307) 362-5028

PLAT OF DRILLING LOCATION FOR
OXY USA WTP LP
SHL IN NESE SECTION 8

2159' F/SL & 979' F/EL, SECTION 8,
T. 6 S., R. 97 W., 6th P.M.,
GARFIELD COUNTY, COLORADO

DRAWN: 12/12/08 - WWG	SCALE: 1" = 1000'
REVISED: 7/8/10 - DEH	DRG JOB No. 11695
NEW BHL / SHL COORDS	EXHIBIT 1